Lecture 24 - PWM signals with Output Compare & Timers

Thursday, April 30, 2020 12:00 PM

Objectives:	- Learn how PWM signals can be generated using the output compare modules
	- Learn how the OC modules are configures
	- Learn how Servo motor position is controlled using a PWM signal
	- Learn how timers can be used to generate PWM signals

OC SFRs

- OCxCON Control Register
- OCxR Compare Register
- OCxRS Secondary Compare Register

Controlling Multiple Servo Motors With Two Timers

